

CC 41-02-65 & RD 1



DIP LOG CALCULATIONS

COMPANY	REICHHOLD ENERGY CORPORATION
WELL	COLUMBIA COUNTY 41-2 (REDRILL NO. 1)
FIELD	MIST
COUNTY	COLUMBIA STATE OREGON

WELEX

A **Halliburton** Company

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DRET ANG.	DRET AZ.	AZ. NO.1	D1A 13	D1A 24	DISPLACEMENTS			
									H12	H13	H24	
549.5	550.5	B	4.5	274	2.0	73	103	6.4	6.7	.00	.50	.03
551.5	552.5	B	5.1	335	2.0	73	102	6.4	6.8	-.11	.15	.60
575.5	576.5	A	11.8	341	2.0	32	78	6.3	8.1	-.05	.00	1.90
579.5	580.5	D	46.8	20	2.0	30	84	6.9	8.2	-5.65	-3.55	8.30
617.5	618.5	B	10.1	324	2.0	8	66	5.9	8.4	-1.25	.10	1.72
619.5	620.5	C	8.5	331	2.0	8	68	5.9	8.3	-1.75	.00	1.50
621.5	622.5	A	1.7	221	2.1	6	69	5.9	8.4	.04	.05	.15
623.5	624.5	A	9.6	333	2.2	8	67	5.9	8.4	-1.10	-.04	1.70
625.5	626.5	A	14.8	20	2.3	8	65	5.9	8.4	-1.46	-1.25	1.65
631.5	632.5	D	3.0	171	2.7	6	59	5.9	8.4	-.03	-.05	-.09
633.5	634.5	C	2.9	181	2.9	6	58	5.9	8.4	-.01	-.02	-.02
635.5	636.5	B	3.0	186	3.0	6	59	5.9	8.5	-.02	.00	.00
637.5	638.5	C	11.6	296	3.2	6	58	5.9	8.5	-1.18	.45	1.87
639.5	640.5	B	10.2	313	3.3	6	57	5.9	8.5	-1.05	.05	1.87
641.5	642.5	D	11.9	312	3.4	6	57	5.9	8.2	-1.35	.10	2.05
643.5	644.5	D	11.5	318	3.5	5	55	5.9	8.0	-1.62	-.10	2.00
645.5	646.5	A	9.0	312	3.6	5	54	5.9	7.9	-1.65	-.05	1.62
669.5	670.5	A	20.8	321	5.7	0	59	5.9	7.1	-1.35	-.03	3.36
675.5	676.5	A	10.3	342	6.0	0	79	6.0	7.1	-.30	.00	2.05
677.5	678.5	A	11.0	343	6.1	1	82	6.0	7.1	-.05	.10	2.15
679.5	680.5	A	10.2	342	6.2	1	83	5.9	7.1	-.04	.12	2.05
685.5	686.5	A	5.9	359	6.4	2	92	5.9	7.1	.01	.03	1.55
687.5	688.5	B	20.3	294	6.4	2	94	5.9	7.1	.10	2.12	1.75
689.5	690.5	A	16.0	299	6.5	1	94	5.9	7.1	-.05	1.60	1.70
691.5	692.5	A	19.5	311	6.6	2	94	5.9	7.1	-1.30	1.75	2.40
695.5	696.5	A	16.0	295	6.7	3	97	5.9	6.9	.00	1.70	1.45
701.5	702.5	C	28.7	271	7.0	3	100	5.9	6.9	1.93	3.39	.21
707.5	708.5	C	22.6	297	7.2	4	100	5.9	6.9	.10	2.50	1.75
709.5	710.5	B	16.6	297	7.2	8	101	5.9	6.9	.18	1.83	1.45
711.5	712.5	A	16.0	300	7.3	4	103	5.9	6.9	.10	1.79	1.45
713.5	714.5	A	7.7	222	7.4	4	105	5.9	6.9	.05	.50	.05
715.5	716.5	A	7.4	223	7.5	5	105	5.9	6.9	.05	.50	.10
717.5	718.5	B	14.5	310	7.6	5	107	5.9	6.9	.02	1.60	1.63
719.5	720.5	B	19.6	269	7.7	6	110	5.9	6.9	.35	2.17	.04
721.5	722.5	B	18.6	268	7.8	6	111	5.9	6.8	1.43	2.05	.00
723.5	724.5	B	16.9	269	7.8	6	111	5.9	6.8	.25	1.88	.10
725.5	726.5	C	15.1	270	7.9	7	113	5.9	6.8	.10	1.70	.18
727.5	728.5	B	17.4	271	8.0	8	117	5.9	6.8	.31	1.94	-.03
729.5	730.5	A	15.2	270	8.0	8	119	5.9	6.8	1.20	1.70	.00
731.5	732.5	D	14.8	267	8.1	8	119	5.9	6.8	.50	1.63	-.03
737.5	738.5	B	20.0	271	8.5	8	119	5.9	6.8	.55	2.22	-.22
739.5	740.5	C	23.0	279	8.6	9	119	5.9	6.7	.70	2.70	.00
741.5	742.5	B	31.7	288	8.7	11	120	5.9	6.7	1.70	3.95	.12
743.5	744.5	B	22.7	287	8.8	12	123	5.9	6.7	1.15	2.75	.18
745.5	746.5	B	20.9	288	8.9	13	126	5.9	6.7	.40	2.55	.15
747.5	748.5	B	11.5	251	9.0	13	126	5.9	6.7	.75	1.05	-.15
749.5	750.5	C	37.2	216	9.0	13	127	5.9	6.7	1.45	.33	-3.70
757.5	758.5	C	37.5	293	9.5	15	127	5.9	6.6	1.70	4.92	-.20
759.5	760.5	C	37.4	297	9.6	16	130	5.9	6.6	1.60	5.02	-.15
761.5	762.5	B	17.3	275	9.7	16	133	5.9	6.6	1.72	1.93	-.30
763.5	764.5	B	27.5	295	9.9	16	133	5.9	6.6	1.93	3.50	-.04
765.5	766.5	B	30.4	297	10.1	16	133	5.9	6.6	1.90	3.95	-.03
775.5	776.5	B	15.6	282	10.8	19	139	6.0	6.6	1.65	1.90	-.05
777.5	778.5	A	14.1	284	10.9	20	144	6.0	6.5	1.60	1.60	-.03
779.5	780.5	B	13.9	284	11.0	20	145	6.0	6.5	.45	1.79	-.04

CORRELATION INTERVAL	CURR. GRADE	DIP ANG.	DIP AZ.	DRFT ANG.	DRFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
781.5	782.5	A	12.8	282	11.2	21	147	6.0	6.5	1.18	1.67	-.03
783.5	784.5	C	18.9	277	11.3	21	150	6.0	6.5	1.35	1.99	-.77
789.5	790.5	C	13.5	302	11.7	21	159	6.0	6.5	1.85	2.10	-.05
791.5	792.5	A	10.2	292	11.9	21	160	6.0	6.5	.50	1.70	.02
793.5	794.5	B	19.0	270	12.1	21	161	6.0	6.5	1.25	1.64	-1.22
795.5	796.5	A	20.5	279	12.2	21	161	6.0	6.5	1.85	2.06	-1.25
797.5	798.5	A	23.4	273	12.3	21	161	6.0	6.5	1.80	1.95	-1.70
799.5	800.5	B	25.6	263	12.3	20	162	6.0	6.5	.85	1.53	-2.12
803.5	804.5	B	14.0	295	12.4	36	161	6.0	6.5	1.27	1.79	-.01
805.5	806.5	A	12.7	298	12.5	25	163	6.0	6.5	1.38	1.95	-.12
807.5	808.5	A	20.4	319	12.6	25	164	6.0	6.5	1.45	3.15	-.12
809.5	810.5	B	10.9	297	12.7	25	166	6.0	6.5	.33	1.82	-.03
811.5	812.5	B	10.4	297	12.8	25	167	6.0	6.4	.45	1.78	-.03
813.5	814.5	B	10.6	301	12.8	25	168	6.0	6.4	1.42	1.88	-.04
815.5	816.5	B	9.9	302	12.9	25	170	6.0	6.4	.13	1.85	.00
817.5	818.5	A	9.3	300	13.0	25	171	6.0	6.3	.35	1.76	.00
819.5	820.5	B	9.6	292	13.0	25	172	6.0	6.4	1.45	1.68	-.15
821.5	822.5	B	10.0	283	13.1	25	173	6.0	6.4	1.70	1.85	-1.15
823.5	824.5	B	10.2	309	13.2	25	173	6.0	6.3	1.72	1.98	-.03
825.5	826.5	B	11.1	315	13.2	25	176	6.0	6.3	1.67	2.15	-.13
829.5	830.5	B	10.3	328	13.3	25	180	6.0	6.3	1.90	2.27	.03
831.5	832.5	C	10.8	329	13.3	25	180	6.0	6.3	1.25	2.35	.01
833.5	834.5	A	10.1	218	13.3	26	180	6.0	6.2	.45	.42	-.05
835.5	836.5	A	10.0	219	13.3	26	183	6.0	6.1	.45	.45	-.08
837.5	838.5	B	8.2	325	13.4	26	184	6.1	6.1	1.47	2.05	-.05
839.5	840.5	C	11.7	339	13.4	26	184	6.1	6.1	1.75	2.58	-.04
841.5	842.5	A	10.3	332	13.4	26	185	6.1	6.1	1.65	2.35	-.10
843.5	844.5	A	8.9	311	13.4	26	185	6.1	6.1	1.65	1.95	-.30
845.5	846.5	A	8.8	308	13.5	26	186	6.2	6.1	1.60	1.92	-.35
847.5	848.5	B	14.5	341	13.5	26	187	6.2	6.1	1.64	3.00	-.25
849.5	850.5	B	14.6	343	13.5	26	187	6.3	6.0	1.62	3.05	-.24
851.5	852.5	B	8.4	325	13.5	26	188	6.3	6.0	1.57	2.15	-.18
853.5	854.5	B	8.6	321	13.5	26	188	6.3	6.0	1.65	2.13	-.25
855.5	856.5	B	9.3	322	13.6	25	188	6.3	6.0	1.70	2.20	-.30
857.5	858.5	B	11.0	335	13.6	26	188	6.3	6.0	1.73	2.55	-.23
863.5	864.5	B	7.9	324	13.6	26	188	6.3	6.0	1.31	2.12	-.15
865.5	866.5	B	10.4	328	13.6	26	188	6.3	6.0	1.57	2.40	-.29
867.5	868.5	B	20.5	325	13.6	26	188	6.3	6.0	1.75	3.32	-1.20
869.5	870.5	B	16.1	349	13.6	26	188	6.3	6.0	1.88	3.35	-.14
871.5	872.5	A	16.3	350	13.6	26	188	6.2	6.0	1.65	3.45	-.12
873.5	874.5	A	18.1	300	13.6	27	188	6.2	6.0	2.50	2.22	-1.40
879.5	880.5	D	21.7	350	13.7	26	188	6.2	6.0	1.62	4.14	-.35
881.5	882.5	C	10.7	311	13.7	26	188	6.3	6.0	1.65	2.13	-.55
883.5	884.5	D	7.0	332	13.7	25	188	6.3	6.0	1.62	2.13	-.02
887.5	888.5	C	8.2	321	13.7	25	188	6.3	6.0	1.55	2.12	-.20
889.5	890.5	A	19.3	294	13.7	26	186	6.3	6.0	1.75	2.15	-1.55
891.5	892.5	A	19.5	319	13.7	26	185	6.3	6.0	2.20	3.10	-1.10
893.5	894.5	B	21.5	288	13.7	26	185	6.3	6.0	1.93	2.02	-1.80
895.5	896.5	B	22.1	289	13.7	26	184	6.3	6.0	1.98	2.08	-1.85
897.5	898.5	B	14.2	338	13.7	26	184	6.3	6.0	1.56	2.98	-.16
899.5	900.5	A	14.3	342	13.8	26	184	6.3	6.0	1.64	3.05	-.07
901.5	902.5	A	15.7	341	13.8	26	185	6.3	6.0	1.72	3.20	-.18
903.5	904.5	A	15.3	343	13.8	26	185	6.3	6.0	1.77	3.18	-.11
905.5	906.5	A	12.3	341	13.8	26	185	6.3	6.0	1.80	2.80	-.02
911.5	912.5	B	7.3	319	13.8	26	184	6.3	6.0	.08	2.05	-.02

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DRFT ANG.	DRFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
913.5	914.5	C	6.9	317	13.8	26	184	6.3	6.0	1.44	2.00	.00
915.5	916.5	C	7.0	316	13.8	26	184	6.3	6.0	1.45	2.00	-.03
917.5	918.5	B	9.4	327	13.8	26	184	6.3	6.0	1.75	2.35	-.08
919.5	920.5	B	11.3	330	13.8	26	184	6.3	6.0	1.83	2.58	-.17
921.5	922.5	C	16.1	345	13.8	26	184	6.3	6.0	2.20	3.38	-.06
923.5	924.5	C	6.9	310	13.8	26	184	6.3	6.0	1.65	1.92	-.06
927.5	928.5	C	13.3	340	13.8	26	184	6.3	6.0	1.55	2.92	-.08
929.5	930.5	C	13.6	341	13.8	26	184	6.3	6.0	1.62	2.98	-.03
931.5	932.5	B	14.0	342	13.9	26	183	6.3	6.0	1.55	3.05	.00
933.5	934.5	A	13.3	339	13.9	26	183	6.3	6.0	1.65	2.90	-.05
935.5	936.5	A	11.9	336	13.9	26	184	6.3	6.0	1.66	2.70	-.04
943.5	944.5	B	16.6	340	13.9	26	181	6.4	6.0	1.75	3.38	-.08
945.5	946.5	C	6.5	291	13.9	26	181	6.4	6.0	1.67	1.68	-.05
947.5	948.5	B	13.2	336	13.9	26	181	6.4	6.0	1.67	2.90	-.03
949.5	950.5	A	19.1	345	13.9	26	181	6.4	6.0	1.82	3.80	-.02
951.5	952.5	A	14.0	345	13.9	26	181	6.4	6.0	1.85	3.80	-.02
953.5	954.5	B	11.4	328	13.9	26	181	6.4	6.0	1.57	2.58	-.09
955.5	956.5	A	10.4	322	13.9	26	181	6.4	6.0	1.57	2.40	-.11
957.5	958.5	A	10.8	326	13.9	26	181	6.4	6.0	1.50	2.50	-.08
959.5	960.5	A	12.6	331	13.9	26	181	6.4	6.0	1.47	2.77	-.10
961.5	962.5	A	15.0	338	13.9	26	181	6.4	6.0	1.60	3.15	-.07
963.5	964.5	A	11.5	332	13.9	26	182	6.4	6.0	1.58	2.65	-.02
965.5	966.5	A	8.5	321	14.0	27	183	6.4	6.0	1.61	2.20	-.03
967.5	968.5	A	8.5	325	14.0	27	184	6.4	6.0	1.58	2.25	-.02
969.5	970.5	A	13.9	341	14.0	27	185	6.4	6.0	1.72	3.05	-.05
971.5	972.5	A	15.5	344	14.0	27	185	6.4	6.0	1.71	3.32	-.05
973.5	974.5	A	6.8	310	14.0	27	185	6.4	6.0	1.55	1.95	-.03
975.5	976.5	A	14.6	339	14.0	27	185	6.4	6.0	1.82	3.15	-.15
977.5	978.5	A	13.3	342	14.0	27	186	6.4	6.0	1.80	3.00	-.05
979.5	980.5	B	10.2	335	14.0	27	186	6.4	6.0	1.78	2.55	-.04
981.5	982.5	A	21.0	353	14.0	27	186	6.4	6.0	1.38	4.20	-.08
983.5	984.5	A	16.9	346	14.0	27	186	6.4	6.0	2.02	3.52	-.15
985.5	986.5	A	12.2	341	14.0	27	186	6.4	6.0	2.05	2.65	-.05
987.5	988.5	A	13.3	344	14.0	27	186	6.4	6.0	1.52	3.03	-.03
989.5	990.5	B	10.1	338	14.0	27	186	6.4	6.0	1.39	2.57	.00
991.5	992.5	A	6.2	315	14.0	26	186	6.4	6.0	1.35	1.95	-.01
993.5	994.5	A	7.3	304	14.1	27	186	6.4	6.0	1.60	1.90	-.18
995.5	996.5	B	8.6	326	14.1	27	187	6.4	6.0	1.59	2.39	-.10
997.5	998.5	A	6.4	318	14.1	27	188	6.4	6.0	1.62	2.02	-.05
999.5	1000.5	A	9.4	336	14.1	27	189	6.4	6.0	1.69	2.50	-.10
1001.5	1002.5	B	14.0	344	14.1	27	189	6.4	6.0	1.73	3.15	-.20
1003.5	1004.5	B	22.8	359	14.0	26	189	6.4	6.0	1.40	4.65	-.01
1005.5	1006.5	A	7.5	300	14.1	27	189	6.4	6.0	1.50	1.85	-.30
1007.5	1008.5	A	9.0	321	14.1	27	189	6.4	6.0	1.90	2.25	-.28
1009.5	1010.5	A	10.1	339	14.1	27	190	6.4	6.0	1.75	2.60	-.15
1011.5	1012.5	C	6.2	313	14.1	26	190	6.4	6.0	1.15	1.93	-.16
1015.5	1016.5	A	5.6	274	14.1	26	190	6.3	6.0	1.70	1.46	-.20
1017.5	1018.5	B	52.1	53	14.1	26	189	6.3	6.0	1.80	10.35	8.20
1025.5	1026.5	C	8.5	331	14.1	26	187	6.4	6.0	1.82	2.35	-.05
1027.5	1028.5	B	7.5	331	14.2	26	187	6.4	6.0	1.61	2.25	.01
1029.5	1030.5	A	7.5	321	14.2	26	187	6.4	6.0	1.56	2.15	-.10
1031.5	1032.5	A	6.3	307	14.2	26	187	6.4	6.0	1.50	1.90	-.10
1033.5	1034.5	A	6.8	317	14.2	26	187	6.4	6.0	1.65	2.05	-.08
1035.5	1036.5	A	7.6	295	14.2	26	187	6.4	6.0	1.70	1.80	-.50
1037.5	1038.5	B	5.7	298	14.2	26	187	6.4	6.0	1.52	1.76	-.09

CORRELATION INTERVAL	CURR. GRADE	DIP ANG.	DIP AZ.	DRFT ANG.	DRFT AZ.	NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
1039.5	1040.5	A	6.4	258	14.2	26	187	6.3	6.0	.25	1.05	-.05
1041.5	1042.5	B	22.5	271	14.2	26	187	6.3	6.0	1.90	1.20	-1.95
1043.5	1044.5	B	23.9	295	14.2	26	187	6.3	6.0	1.95	2.43	-2.10
1045.5	1046.5	B	17.7	297	14.2	26	187	6.3	6.0	1.58	2.25	-1.35
1047.5	1048.5	B	19.3	283	14.2	25	186	6.3	6.0	1.71	1.78	-1.62
1049.5	1050.5	C	19.4	292	14.2	25	185	6.3	6.0	1.77	2.15	-1.55
1051.5	1052.5	B	6.5	302	14.2	25	184	6.3	6.0	1.68	1.85	-.07
1053.5	1054.5	B	18.1	285	14.2	25	184	6.3	6.0	1.70	1.88	-1.40
1055.5	1056.5	C	21.7	297	14.2	25	183	6.3	6.0	1.80	2.55	-1.69
1059.5	1060.5	B	21.3	303	14.2	25	182	6.4	6.0	1.70	2.80	-1.52
1061.5	1062.5	A	22.5	295	14.2	25	182	6.4	6.0	1.92	2.55	-1.75
1063.5	1064.5	B	26.8	292	14.2	25	181	6.4	6.0	2.05	2.60	-2.30
1065.5	1066.5	A	19.6	296	14.2	25	181	6.3	6.0	1.60	2.45	-1.35
1067.5	1068.5	A	19.4	291	14.3	26	180	6.3	6.0	1.72	2.25	-1.35
1069.5	1070.5	B	11.3	286	14.3	26	179	6.3	6.0	1.61	1.80	-.50
1071.5	1072.5	B	23.1	277	14.3	25	179	6.3	6.0	1.67	1.75	-1.85
1073.5	1074.5	A	22.9	265	14.3	25	179	6.2	6.0	1.75	1.20	-1.80
1079.5	1080.5	A	19.3	333	14.3	26	178	6.0	6.0	2.35	3.50	-.25
1081.5	1082.5	A	13.4	275	14.3	26	177	6.1	5.9	1.30	1.55	-.70
1083.5	1084.5	A	9.7	295	14.3	26	177	6.1	5.9	1.45	1.85	-.20
1085.5	1086.5	A	12.6	309	14.3	26	177	6.0	5.9	.40	2.30	-.30
1087.5	1088.5	A	14.7	329	14.3	26	177	6.0	5.9	1.20	2.85	-.04
1089.5	1090.5	A	14.4	316	14.3	26	176	6.0	5.9	1.90	2.60	-.30
1091.5	1092.5	B	23.3	280	14.3	26	176	6.1	5.9	2.00	1.95	-1.75
1099.5	1100.5	B	19.3	327	14.3	26	176	6.1	6.0	2.75	3.40	-.30
1103.5	1104.5	A	30.0	311	14.3	25	175	6.0	5.9	2.40	4.00	-1.80
1105.5	1106.5	A	30.0	311	14.3	26	175	5.9	5.9	2.30	3.95	-1.60
1109.5	1110.5	A	29.9	312	14.3	26	180	6.0	5.9	3.30	3.85	-2.05
1111.5	1112.5	A	30.4	292	14.3	26	181	6.0	5.9	2.50	2.65	-2.70
1113.5	1114.5	A	31.4	295	14.3	26	182	6.0	5.9	2.80	2.90	-2.80
1115.5	1116.5	A	34.4	300	14.3	26	182	6.0	5.9	3.25	3.40	-3.15
1117.5	1118.5	A	24.8	295	14.3	26	182	6.0	6.0	2.35	2.50	-2.00
1119.5	1120.5	A	23.7	303	14.3	26	182	6.0	5.9	2.35	2.85	-1.70
1121.5	1122.5	A	26.9	306	14.3	26	182	6.0	5.9	2.80	3.20	-2.00
1123.5	1124.5	A	35.5	307	14.3	26	182	6.0	5.9	3.80	4.10	-3.05
1129.5	1130.5	C	26.1	305	14.3	26	182	6.0	5.9	2.40	3.10	-1.95
1131.5	1132.5	A	24.2	286	14.3	26	183	6.0	5.9	2.05	2.02	-2.05
1133.5	1134.5	A	23.2	288	14.4	26	186	6.0	5.9	1.85	1.98	-2.00
1135.5	1136.5	C	24.8	250	14.4	26	187	6.1	5.9	.05	.20	-1.85
1141.5	1142.5	C	25.8	293	14.4	26	187	6.1	5.9	2.30	2.28	-2.35
1143.5	1144.5	A	26.3	296	14.4	26	187	6.1	5.9	2.15	1.95	-2.45
1145.5	1146.5	A	21.7	305	14.4	26	187	6.1	5.9	1.55	2.70	-1.70
1147.5	1148.5	A	23.6	305	14.4	26	187	6.1	5.9	1.80	2.85	-1.90
1149.5	1150.5	B	23.3	294	14.4	26	187	6.1	5.9	1.69	2.30	-2.03
1151.5	1152.5	C	20.8	294	14.4	26	187	6.2	5.9	1.72	2.20	-1.73
1153.5	1154.5	A	23.1	287	14.4	26	187	6.2	5.9	2.05	1.96	-2.05
1155.5	1156.5	B	22.9	289	14.4	26	187	6.2	5.9	2.05	2.02	-2.01
1157.5	1158.5	B	26.5	285	14.4	26	187	6.2	5.9	2.78	1.90	-2.50
1159.5	1160.5	A	28.8	282	14.4	26	187	6.2	5.9	2.00	1.75	-2.75
1161.5	1162.5	A	17.2	276	14.4	26	187	6.2	5.9	1.55	1.45	-1.35
1163.5	1164.5	A	16.6	278	14.4	26	188	6.2	5.9	1.50	1.50	-1.30
1165.5	1166.5	A	15.9	199	14.4	26	188	6.2	6.0	-.20	-.20	.15
1167.5	1168.5	B	14.7	206	14.4	27	189	6.1	6.0	.03	-.03	.01
1169.5	1170.5	A	22.5	289	14.5	26	190	6.1	6.0	1.80	1.90	-2.05
1171.5	1172.5	A	20.4	305	14.5	26	191	6.1	5.9	1.40	2.50	-1.70

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DRIFT ANG.	DRIFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
1181.5	1182.5	A	24.1	278	14.6	26	181	6.2	5.9	1.50	1.75	-2.00
1183.5	1184.5	A	19.6	287	14.6	26	180	6.2	5.9	1.70	2.10	-1.40
1185.5	1186.5	A	21.4	294	14.6	26	180	6.2	5.9	1.76	2.50	-1.50
1187.5	1188.5	C	20.3	336	14.6	26	179	6.2	5.9	1.72	3.65	-.25
1193.5	1194.5	C	21.0	289	14.7	26	179	6.2	5.9	1.95	2.25	-1.50
1195.5	1196.5	B	22.6	278	14.7	26	179	6.2	5.9	1.90	1.83	-1.75
1197.5	1198.5	A	20.1	277	14.7	26	179	6.1	5.9	1.82	1.72	-1.47
1199.5	1200.5	C	9.0	297	14.7	26	179	6.1	5.9	1.65	1.90	-.16
1201.5	1202.5	C	9.5	298	14.7	26	179	6.1	5.9	1.50	1.93	-.18
1203.5	1204.5	A	10.5	307	14.7	26	179	6.1	5.9	1.55	2.16	-.20
1205.5	1206.5	A	12.8	299	14.7	26	179	6.1	5.9	1.70	2.16	-.50
1207.5	1208.5	B	21.6	278	14.7	26	179	6.2	5.9	1.65	1.80	-1.62
1209.5	1210.5	B	22.9	276	14.7	26	179	6.2	5.9	1.48	1.75	-1.78
1213.5	1214.5	B	39.8	315	14.7	26	179	6.3	5.9	5.05	5.70	-3.08
1215.5	1216.5	B	37.2	308	14.7	26	179	6.2	5.9	3.00	4.75	-3.01
1217.5	1218.5	B	25.7	244	14.7	26	179	6.2	5.9	1.30	.20	-1.75
1219.5	1220.5	B	25.5	247	14.7	26	179	6.2	5.9	1.45	.35	-1.78
1225.5	1226.5	D	44.5	17	14.8	26	178	6.2	5.9	3.45	9.75	3.43
1231.5	1232.5	C	42.6	336	14.9	26	178	6.1	5.9	5.14	8.06	-1.62
1241.5	1242.5	C	47.8	1	14.8	26	177	6.2	5.9	4.85	11.20	1.60
1243.5	1244.5	B	45.6	3	14.9	26	178	6.1	5.9	3.70	10.30	1.50
1245.5	1246.5	C	7.4	253	15.0	26	179	6.1	5.9	.23	1.22	-.05
1247.5	1248.5	B	51.8	250	15.0	26	180	6.1	5.9	1.55	.22	-2.55
1255.5	1256.5	D	7.3	287	15.0	26	179	6.2	5.9	.31	1.72	-.05
1257.5	1258.5	A	7.5	286	15.0	26	179	6.2	5.9	.33	1.70	-.03
1259.5	1260.5	D	7.5	288	15.0	26	179	6.2	5.9	.30	1.70	-.05
1261.5	1262.5	D	6.9	285	15.0	26	179	6.2	5.9	.08	1.68	.00
1263.5	1264.5	B	9.2	268	15.0	26	178	6.2	5.9	.60	1.45	-.25
1267.5	1268.5	D	22.6	235	15.0	26	178	6.1	5.9	.30	.10	-1.25
1269.5	1270.5	A	11.3	227	15.0	26	178	6.1	5.9	.30	.65	-.15
1271.5	1272.5	A	15.3	214	15.0	26	178	6.1	5.9	.45	.11	-.21
1275.5	1276.5	C	44.5	48	15.0	26	177	6.1	5.9	.10	6.98	7.05
1281.5	1282.5	A	48.3	271	15.0	26	178	6.1	5.9	2.90	1.70	-5.40
1293.5	1294.5	A	24.5	277	15.2	26	184	6.0	5.9	2.15	1.60	-2.10
1295.5	1296.5	A	26.2	250	15.1	26	186	6.0	5.9	2.20	.30	-2.25
1297.5	1298.5	A	29.9	251	15.1	26	187	6.1	5.9	2.08	.02	-2.35
1299.5	1300.5	A	19.2	297	15.1	26	187	6.2	5.9	2.28	2.35	-1.50
1301.5	1302.5	A	34.2	336	15.1	26	187	6.3	6.0	4.08	5.95	-1.95
1303.5	1304.5	A	35.3	337	15.1	26	187	6.3	6.0	4.35	6.25	-1.95
1305.5	1306.5	A	24.1	355	15.1	26	187	6.3	5.9	3.20	4.85	-.10
1307.5	1308.5	B	21.8	354	15.0	26	187	6.3	6.0	3.00	4.45	-.07
1321.5	1322.5	B	28.7	233	15.4	26	187	6.3	6.0	.40	-.65	-1.65
1323.5	1324.5	A	32.0	196	15.4	26	187	6.2	5.9	-.30	-1.90	-.02
1325.5	1326.5	C	33.8	170	15.4	26	187	6.2	5.9	-1.75	-2.05	1.55
1331.5	1332.5	B	32.3	62	15.5	26	188	6.2	5.9	.02	4.50	4.25
1333.5	1334.5	C	22.2	357	15.5	26	188	6.2	6.0	3.05	8.55	.00
1335.5	1336.5	A	26.6	344	15.5	26	188	6.1	5.9	3.05	5.60	-.80
1337.5	1338.5	B	24.2	353	15.5	26	187	6.1	5.9	1.70	4.80	-.20
1343.5	1344.5	B	7.9	344	15.5	26	188	6.1	5.9	.35	2.47	.18
1345.5	1346.5	B	16.3	350	15.5	26	188	6.1	5.9	1.88	3.55	-.05
1351.5	1352.5	B	19.5	353	15.6	26	187	6.1	5.9	1.77	4.05	-.04
1353.5	1354.5	A	29.7	20	15.6	26	188	6.1	5.9	2.00	5.95	1.50
1355.5	1356.5	A	30.0	22	15.7	26	188	6.1	5.9	2.30	6.00	1.60
1357.5	1358.5	B	18.6	26	15.7	26	188	6.1	5.9	1.45	3.95	1.28
1359.5	1360.5	B	13.3	348	15.7	26	188	6.1	6.0	1.41	3.18	.01

CORRELATION INTERVAL	CORR. GRADE	DIP AVG.	DIP AZ.	DRIFT ANG.	DRIFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H15	H24	
1367.5	1368.5	C	13.5	346	15.7	26	188	6.1	5.9	2.35	3.20	-.04
1369.5	1370.5	B	16.3	345	15.7	26	187	6.1	5.9	1.83	3.55	-.18
1373.5	1374.5	B	9.5	327	15.7	26	187	6.1	5.9	.42	2.50	-.15
1375.5	1376.5	B	20.7	305	15.7	26	187	6.1	5.9	1.82	2.80	-1.57
1377.5	1378.5	B	21.6	285	15.8	26	187	6.1	5.9	1.60	1.95	-1.85
1379.5	1380.5	D	27.6	240	15.8	26	187	6.1	5.9	1.48	-.25	-1.78
1383.5	1384.5	A	23.3	296	15.8	26	188	6.1	5.9	2.00	2.50	-2.00
1385.5	1386.5	A	22.4	295	15.8	26	188	6.1	5.9	1.85	2.40	-1.90
1387.5	1388.5	A	5.9	316	15.8	26	188	6.1	5.9	.07	2.05	.02
1389.5	1390.5	A	9.4	329	15.8	26	188	6.1	5.9	.32	2.50	-.12
1391.5	1392.5	B	12.3	337	15.8	26	188	6.1	5.9	1.35	2.90	-.16
1393.5	1394.5	D	28.2	0	15.8	26	188	6.1	5.9	3.20	5.68	.05
1395.5	1396.5	A	31.5	22	15.8	26	187	6.1	5.9	1.94	6.42	1.68
1397.5	1398.5	D	25.4	26	15.9	26	187	6.1	5.9	2.07	5.11	1.65
1399.5	1400.5	B	22.5	29	15.9	26	187	6.1	5.9	2.23	4.55	1.65
1403.5	1404.5	B	4.2	243	15.8	26	188	6.1	5.9	.00	1.38	.15
1405.5	1406.5	B	20.0	354	15.8	26	187	6.1	5.9	1.77	4.20	-.02
1407.5	1408.5	D	21.3	43	15.8	26	187	6.1	5.9	1.25	4.00	2.15
1409.5	1410.5	A	21.3	47	15.8	26	187	6.1	5.9	.03	3.85	2.30
1415.5	1416.5	C	12.7	49	15.9	26	187	6.1	5.9	1.37	2.80	1.55
1421.5	1422.5	C	9.4	348	15.9	26	187	6.1	5.9	1.35	2.72	.20
1423.5	1424.5	H	25.9	355	15.9	26	187	6.1	5.9	2.95	5.21	-.12
1425.5	1426.5	A	25.7	354	15.9	26	187	6.1	5.9	3.15	5.16	-.15
1427.5	1428.5	A	24.7	357	15.9	26	187	6.1	5.9	1.80	5.05	.04
1429.5	1430.5	A	29.1	359	15.9	26	187	6.1	5.9	3.35	5.90	.05
1431.5	1432.5	B	23.7	356	15.9	26	187	6.1	5.9	2.90	4.65	.02
1433.5	1434.5	B	22.8	355	15.9	26	187	6.1	5.9	2.82	4.67	.01
1435.5	1436.5	A	25.5	356	15.9	26	187	6.1	5.9	2.35	5.15	-.03
1437.5	1438.5	B	28.2	358	15.9	26	187	6.1	5.9	1.90	5.70	.00
1439.5	1440.5	B	25.6	357	15.9	26	187	6.1	5.9	2.95	5.20	.00
1441.5	1442.5	C	25.8	354	15.9	26	187	6.1	5.9	2.95	5.16	-.19
1447.5	1448.5	C	26.4	348	15.9	26	187	6.1	5.9	2.50	5.08	-.55
1449.5	1450.5	C	19.1	340	16.0	26	187	6.1	5.9	1.90	3.79	-.48
1451.5	1452.5	B	16.7	356	16.0	26	187	6.1	5.9	1.95	3.73	.20
1455.5	1456.5	D	46.7	172	16.0	26	187	6.1	5.9	-3.55	-3.70	1.86
1461.5	1462.5	B	32.1	19	16.1	26	187	6.1	5.9	1.75	6.55	1.65
1463.5	1464.5	B	10.4	32	16.1	26	187	6.1	5.9	1.67	2.80	1.10
1465.5	1466.5	B	8.6	357	16.0	26	187	6.1	5.9	1.70	2.65	.43
1479.5	1480.5	C	17.4	51	16.1	26	187	6.0	5.9	.17	3.25	2.08
1481.5	1482.5	B	21.6	353	16.1	26	187	6.0	5.9	2.31	4.41	-.01
1483.5	1484.5	A	21.4	353	16.2	26	187	6.0	5.9	2.28	4.37	-.03
1495.5	1496.5	C	28.3	51	16.2	27	187	6.0	5.9	.21	4.65	3.34
1501.5	1502.5	D	28.0	38	16.2	26	187	6.1	5.9	1.70	5.19	2.65
1505.5	1506.5	B	27.3	357	16.2	26	187	6.1	6.0	3.35	5.50	.02
1509.5	1510.5	B	37.3	2	16.2	26	186	6.0	5.9	3.10	7.85	.20
1513.5	1514.5	B	12.1	222	16.2	26	186	6.1	6.0	.61	.57	-.15
1515.5	1516.5	A	11.9	222	16.2	26	184	6.1	6.0	.62	.50	-.14
1519.5	1520.5	D	51.4	96	16.2	26	183	6.1	6.0	-3.88	1.33	9.70
1523.5	1524.5	D	47.3	349	16.2	26	183	6.1	6.0	6.80	10.80	-1.38
1539.5	1540.5	B	32.8	2	16.2	27	205	6.2	6.6	4.10	6.60	-2.05
1541.5	1542.5	C	47.7	159	16.2	27	204	6.3	6.3	-2.80	-2.50	4.30
1551.5	1552.5	D	33.8	11	16.2	27	202	6.4	6.2	3.70	7.45	-.75
1581.5	1582.5	C	50.0	1	15.7	27	201	6.5	5.9	8.20	13.10	-3.30
1595.5	1596.5	B	48.5	248	15.3	27	201	6.5	5.9	-.25	-2.60	-4.00
1597.5	1598.5	D	32.4	282	15.2	27	200	6.5	5.9	1.35	1.15	-3.50

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DRIFT ANG.	DRIFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
1643.5	1644.5	D	14.0	208	14.0	28	205	6.6	6.0	.05	.00	-.02
1645.5	1646.5	C	45.8	53	14.0	28	207	6.5	6.0	2.12	9.95	3.75
1681.5	1682.5	D	57.9	307	13.6	28	224	6.2	6.2	4.85	.19	-11.15
1685.5	1686.5	A	40.6	158	13.6	27	221	6.3	6.3	-3.20	-.80	4.00
1697.5	1698.5	B	57.5	12	13.4	26	193	6.3	6.5	8.20	17.95	.20
1699.5	1700.5	B	54.7	16	13.4	26	196	6.4	6.4	8.00	15.70	.35
1701.5	1702.5	C	59.5	41	13.4	26	194	6.4	6.4	3.95	18.15	8.90
1753.5	1754.5	C	20.3	247	13.0	26	200	6.2	6.1	1.45	-.14	-1.45
1755.5	1756.5	D	42.5	358	12.9	26	199	6.3	6.0	4.60	6.35	-2.30
1757.5	1758.5	A	39.6	13	12.9	26	198	6.3	6.0	3.57	8.08	-.25
1759.5	1760.5	B	39.1	14	12.9	26	197	6.3	6.0	4.45	7.94	-.13
1761.5	1762.5	B	47.4	16	12.9	26	197	6.3	5.9	4.82	10.90	.05
1763.5	1764.5	B	47.5	16	12.9	26	197	6.3	6.0	4.88	10.95	.05
1765.5	1766.5	D	45.7	16	12.8	26	197	6.3	6.0	5.20	10.15	.05
1773.5	1774.5	C	48.5	25	12.7	26	200	6.3	6.2	4.70	10.53	.80
1779.5	1780.5	C	45.9	8	12.6	26	191	6.3	6.2	5.10	10.05	.05
1781.5	1782.5	B	46.3	10	12.6	26	191	6.2	6.1	4.90	10.12	.25
1811.5	1812.5	B	7.4	308	12.2	26	195	6.2	6.0	2.00	1.65	-.50
1821.5	1822.5	D	45.0	329	12.1	25	182	6.2	6.0	4.65	7.40	-3.20
1825.5	1826.5	A	41.8	22	12.0	26	182	6.3	6.0	2.45	8.00	2.90
1827.5	1828.5	B	11.9	207	12.0	26	182	6.3	6.1	.03	.01	-.02
1829.5	1830.5	D	12.2	206	11.9	26	181	6.3	6.0	.01	-.03	-.01
1847.5	1848.5	B	40.0	339	11.6	26	190	6.2	6.1	4.75	6.45	-2.70
1849.5	1850.5	B	41.9	332	11.5	26	187	6.3	6.0	4.88	6.55	-3.10
1859.5	1860.5	B	42.3	4	11.4	26	197	6.2	6.1	4.75	8.18	-1.35
1861.5	1862.5	D	42.0	2	11.4	26	196	6.2	6.1	4.62	7.95	-1.45
1869.5	1870.5	C	40.2	357	11.3	25	193	6.2	6.3	4.85	7.30	-1.50
1883.5	1884.5	B	49.6	7	10.9	26	197	6.1	6.1	6.20	10.50	-1.45
1885.5	1886.5	A	47.6	355	10.9	26	196	6.1	6.1	6.00	9.00	-2.80
1913.5	1914.5	C	47.1	19	10.5	26	192	6.2	6.1	3.30	9.75	1.30
1917.5	1918.5	B	19.0	312	10.5	26	197	6.1	6.1	1.75	2.02	-1.80
1929.5	1930.5	C	48.2	5	10.2	26	163	6.1	6.1	1.68	8.86	4.05
1941.5	1942.5	D	48.6	347	9.9	26	109	5.9	6.2	-2.10	4.10	8.40
1945.5	1946.5	A	46.8	17	9.8	25	109	5.9	6.1	-4.38	.20	9.25
1947.5	1948.5	B	46.9	16	9.7	26	109	5.9	6.1	-4.38	.28	9.23
1969.5	1970.5	A	17.6	82	9.4	220	113	6.0	6.3	-.02	-1.30	.02
1971.5	1972.5	A	7.6	179	9.3	71	118	6.0	6.3	-.05	-1.05	.01
1977.5	1978.5	C	40.8	356	9.1	26	149	6.0	6.0	.35	5.80	3.62
1999.5	2000.5	C	59.4	203	8.6	36	181	6.0	6.1	-1.42	-6.88	-2.70
2015.5	2016.5	C	33.3	350	8.5	25	295	5.9	6.1	1.55	-2.48	-4.50
2025.5	2026.5	D	42.7	330	8.5	27	296	5.9	6.1	-.90	-4.90	-4.40
2043.5	2044.5	C	28.6	6	8.3	27	281	5.9	6.1	1.50	-.08	-4.50
2091.5	2092.5	C	8.5	230	7.9	26	297	6.0	6.3	-.05	-.35	-.01
2093.5	2094.5	C	9.2	213	7.9	29	307	6.1	6.4	-.04	-.05	.15
2099.5	2100.5	C	57.5	268	7.9	44	314	5.9	6.3	-6.40	-5.65	5.33
2129.5	2130.5	A	25.5	202	7.9	26	286	5.9	6.2	-1.15	-.15	1.95
2131.5	2132.5	A	27.0	199	7.9	25	283	5.9	6.1	-1.05	-.15	2.12
2139.5	2140.5	B	19.6	205	7.8	27	292	6.1	6.1	-.03	-.04	1.28
2141.5	2142.5	B	32.3	202	7.8	31	288	6.1	6.1	-1.25	-.05	2.80
2143.5	2144.5	B	40.8	200	7.8	24	289	6.0	6.1	-2.09	-.08	3.98
2155.5	2156.5	D	9.4	336	7.8	26	269	5.9	6.1	.04	-.03	-1.70
2167.5	2168.5	C	22.1	198	7.8	31	277	5.9	6.1	-.08	-.15	1.57
2183.5	2184.5	C	34.0	195	7.8	26	284	6.0	6.1	-2.45	.08	3.04
2207.5	2208.5	B	8.1	198	7.8	26	281	5.9	6.2	-.03	.10	.05
2211.5	2212.5	D	53.6	95	7.8	26	278	5.9	6.2	4.95	8.90	-1.30

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DRIFT ANG.	DRIFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS		
									H12	H15	H24
2213.5	2214.5	C	59.1	152	7.8	25 278	5.9	6.1	-1.10	5.35	6.62
2215.5	2216.5	A	38.3	192	7.8	26 279	5.9	6.1	-1.40	.00	3.60
2273.5	2274.5	A	30.6	6	7.9	26 278	5.9	6.0	3.00	.15	-4.75
2275.5	2276.5	A	32.3	6	7.9	26 278	5.9	5.9	2.99	.15	-4.95
2285.5	2286.5	D	36.7	114	7.9	25 284	5.9	6.1	2.58	4.55	-.02
2287.5	2288.5	C	39.8	95	7.9	25 288	5.9	6.1	2.60	5.17	-2.01
2291.5	2292.5	B	13.3	30	7.8	25 288	5.9	6.1	1.55	.40	-2.30
2311.5	2312.5	C	15.3	25	7.8	33 277	6.2	6.2	1.40	.95	-2.48
2331.5	2332.5	C	21.1	357	7.9	28 274	6.4	6.3	1.55	.02	-3.37
2333.5	2334.5	C	27.4	4	7.9	28 272	6.3	6.3	3.15	.50	-4.35
2335.5	2336.5	A	26.4	358	7.9	27 274	6.2	6.3	2.20	.02	-4.15
2337.5	2338.5	A	26.2	1	7.9	27 276	6.1	6.2	2.00	.02	-4.07
2339.5	2340.5	A	30.6	4	7.9	28 278	6.0	6.1	1.50	.03	-4.75
2341.5	2342.5	A	30.4	3	7.9	28 278	6.0	6.1	1.40	-.03	-4.72
2343.5	2344.5	B	6.7	221	7.9	27 278	6.0	6.1	.15	-.11	-.20
2345.5	2346.5	C	6.1	216	7.9	26 279	6.0	6.1	.05	-.05	-.23
2349.5	2350.5	B	25.8	336	7.9	27 287	6.0	6.2	.13	-1.85	-3.22
2351.5	2352.5	B	26.7	343	7.9	28 290	6.1	6.2	.20	-1.87	-3.46
2361.5	2362.5	C	54.5	15	7.9	26 265	6.3	6.4	8.35	4.25	-11.30
2363.5	2364.5	B	24.2	341	7.9	26 264	6.2	6.3	1.65	-.18	-3.70
2369.5	2370.5	A	9.9	107	7.9	26 264	6.3	6.1	.90	1.50	-.30
2373.5	2374.5	D	7.8	223	7.9	44 266	6.3	6.2	.08	.01	.00
2395.5	2396.5	B	51.4	335	7.9	28 268	6.1	6.2	2.25	-3.00	-8.80
2413.5	2414.5	A	6.5	209	7.9	27 269	6.3	6.1	.35	.05	-.15
2417.5	2418.5	B	41.8	331	7.9	26 264	6.1	6.1	1.90	-1.85	-6.25
2419.5	2420.5	B	6.6	339	7.9	26 267	6.2	6.2	1.20	.20	-1.45
2421.5	2422.5	A	11.4	64	7.9	27 269	6.2	6.2	1.32	1.60	-1.30
2427.5	2428.5	C	11.9	64	7.9	95 262	6.3	6.1	.55	2.16	-.20
2441.5	2442.5	D	32.7	83	7.9	28 269	6.3	6.1	3.49	4.70	-1.23

↑
~8° angle

358' N
89' E

REICHOLD ENERGY CORPORATION

COLUMBIA 41-2 RD #1

MIST FIELD

COLUMBIA COUNTY, OREGON

4" CORRELATION INTERVAL, 2" STEP 90 DEGREE SEARCH ANGLE

QUALITY COEFFICIENT 800=A 600=B 400=C 100=D

5" ALL QUALITY, 2" LIMITED QUALITY

COMPUTED AT WELEX A HALLIBURTON COMPANY, HOUSTON, TEXAS

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP A7.	DRIFT ANG.	DRIFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
2093.5	2094.5	B	7.0	231	7.9	26	320	6.1	6.3	-.01	-.35	-.02
2095.5	2096.5	C	6.3	217	7.9	29	317	6.1	6.4	-.05	-.15	-.15
2117.5	2118.5	B	42.1	171	7.8	21	333	6.0	6.1	2.25	4.15	.95
2129.5	2130.5	A	56.8	196	7.7	16	17	6.1	6.1	4.05	7.00	-.05
2135.5	2136.5	D	14.8	268	7.8	21	21	6.0	6.0	-.02	-.20	1.45
2141.5	2142.5	A	34.3	190	7.7	19	355	6.0	6.4	.55	2.95	.70
2143.5	2144.5	A	37.2	200	7.7	18	19	6.0	6.3	1.05	3.40	.15
2145.5	2146.5	A	23.8	193	7.7	19	20	6.1	6.1	.15	1.75	-.30
2153.5	2154.5	C	27.5	204	7.7	16	10	6.1	6.0	-.10	2.10	.65
2165.5	2166.5	B	32.5	293	7.7	20	12	6.0	6.1	-3.10	-1.55	3.75
2167.5	2168.5	D	32.2	283	7.7	20	8	6.0	6.1	-2.30	-1.10	3.65
2183.5	2184.5	A	38.1	192	7.7	15	13	6.0	6.0	2.72	3.52	-.15
2185.5	2186.5	B	38.4	186	7.7	6	9	6.0	5.9	2.70	3.55	-.20
2195.5	2196.5	C	23.3	215	7.7	19	12	6.1	5.9	1.00	1.50	.85
2209.5	2210.5	B	5.9	154	7.8	339	6	6.0	5.8	-.08	-.20	.03
2211.5	2212.5	B	8.5	133	7.8	353	360	6.0	5.9	-.03	-.20	-.55
2227.5	2228.5	D	16.1	294	7.8	19	360	6.3	6.1	-1.65	-1.55	1.35
2271.5	2272.5	D	26.5	269	7.8	26	12	6.2	6.1	-2.25	-.10	2.70
2273.5	2274.5	A	31.7	9	7.8	26	9	6.1	6.0	-2.15	-4.95	-.25
2275.5	2276.5	A	33.4	4	7.8	26	6	5.9	5.9	-1.95	-5.10	-.15
2289.5	2290.5	C	38.9	52	7.8	26	4	6.0	5.8	-.70	-4.40	-4.25
2293.5	2294.5	C	25.3	105	7.7	26	22	6.0	5.9	-.10	-1.15	-2.90
2309.5	2310.5	D	12.4	220	7.7	22	6	6.0	6.0	-.90	.30	.50
2311.5	2312.5	C	1.8	313	7.7	29	18	6.1	6.2	-.92	-.90	.02
2329.5	2330.5	D	21.7	6	7.7	9	3	6.1	6.6	-.96	-3.45	-.25
2333.5	2334.5	A	21.8	326	7.8	25	2	6.3	6.2	-2.45	-2.90	1.20
2335.5	2336.5	B	23.0	347	7.8	26	19	6.3	6.2	-2.48	-3.25	1.35
2339.5	2340.5	A	28.8	0	7.8	26	11	6.1	6.0	-3.30	-4.40	.45
2341.5	2342.5	A	29.8	2	7.8	26	12	6.0	5.9	-2.85	-4.55	.40
2345.5	2346.5	A	29.7	345	7.8	27	3	6.1	6.1	-2.90	-4.30	.85
2347.5	2348.5	A	32.5	312	7.8	14	0	6.1	6.2	-2.30	-3.55	2.90
2349.5	2350.5	B	25.2	343	7.8	339	6	6.1	6.2	-2.65	-3.64	1.58
2351.5	2352.5	B	25.2	356	7.8	339	12	6.1	6.1	-2.60	-3.69	1.35
2353.5	2354.5	C	25.8	356	7.8	12	16	6.1	6.3	-2.85	-3.84	1.23
2357.5	2358.5	B	32.8	355	7.8	26	8	6.3	6.4	-3.57	-5.15	.75
2361.5	2362.5	C	53.7	25	7.8	25	354	6.2	6.3	-2.90	-4.90	-4.96
2367.5	2368.5	B	28.5	25	7.8	26	3	6.2	6.2	-.85	-4.20	-1.75
2371.5	2372.5	B	3.9	204	7.8	6	345	6.0	6.5	-.21	-.45	-.03
2399.5	2400.5	B	20.2	313	7.8	26	346	6.0	6.3	-2.45	-2.55	.75
2403.5	2404.5	C	16.0	22	7.8	26	354	6.1	6.1	-.28	-2.35	-1.30
2415.5	2416.5	A	12.8	344	7.8	26	351	6.1	6.3	-.55	-2.10	-.35
2417.5	2418.5	C	14.0	338	7.8	26	348	6.0	6.2	-.55	-2.20	-.25
2419.5	2420.5	C	6.7	282	7.8	26	351	6.1	6.3	-.10	-.95	.20
2421.5	2422.5	A	1.8	5	7.8	10	353	6.2	6.3	.20	-1.00	-.30
2431.5	2432.5	D	20.2	358	7.8	26	355	6.1	6.3	-.53	-3.10	-.57
2449.5	2450.5	A	19.7	350	7.9	28	2	6.0	6.0	-2.15	-2.95	.10
2451.5	2452.5	A	19.7	357	7.8	28	6	5.9	5.9	-2.05	-2.98	.05
2457.5	2458.5	C	41.1	298	7.8	29	12	5.9	5.9	-4.32	-2.20	4.77
2459.5	2460.5	B	50.5	34	7.8	29	12	5.9	5.9	-2.40	-6.88	-3.55
2463.5	2464.5	B	24.4	7	7.8	30	2	5.9	5.9	-1.35	-3.60	-.65
2465.5	2466.5	C	37.5	354	7.8	30	357	5.9	5.9	-3.00	-5.70	-.19
2481.5	2482.5	C	31.3	350	7.8	29	334	5.9	5.9	-.65	-4.20	-1.75
2483.5	2484.5	C	33.4	1	7.8	29	332	5.9	5.9	-.17	-4.20	-2.75
2487.5	2488.5	C	30.9	358	7.8	30	327	5.9	5.9	-.51	-3.65	-2.75
2489.5	2490.5	C	28.0	343	7.8	30	325	5.9	5.9	-.70	-3.52	-1.80

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DRFT ANG.	DRFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
2491.5	2492.5	B	24.0	327	7.8	30	323	5.9	5.9	-.80	-3.05	-.95
2493.5	2494.5	C	27.6	349	7.9	30	319	5.9	5.9	-.45	-3.15	-2.40
2495.5	2496.5	C	17.1	333	7.9	30	316	5.9	5.9	-.25	-2.03	-1.35
2497.5	2498.5	B	13.9	321	7.8	30	315	5.9	5.9	-.69	-1.70	-.95
2499.5	2500.5	B	11.8	310	7.8	30	312	5.9	5.9	-.65	-1.42	-.75
2501.5	2502.5	B	14.1	319	7.8	31	306	5.9	5.9	.02	-1.55	-1.15
2503.5	2504.5	D	19.3	7	7.8	31	301	5.9	5.9	.74	-.90	-2.80
2505.5	2506.5	C	14.8	360	7.9	31	298	5.9	5.9	.70	-.72	-2.25
2507.5	2508.5	C	16.5	359	7.9	31	295	5.9	5.9	.75	-.71	-2.45
2509.5	2510.5	D	25.3	346	7.9	31	293	5.9	5.9	1.10	-1.68	-3.15
2511.5	2512.5	C	22.3	359	7.9	31	293	5.9	5.8	.92	-.90	-3.15
2513.5	2514.5	B	22.3	345	7.9	31	293	5.9	5.8	.30	-1.44	-2.80
2517.5	2518.5	B	8.5	11	7.9	31	292	5.9	5.9	.95	-.04	-1.70
2519.5	2520.5	B	9.0	3	7.9	31	291	5.9	5.9	.95	-.15	-1.73
2521.5	2522.5	C	28.8	354	7.9	31	288	5.9	5.9	.93	-1.24	-4.00
2523.5	2524.5	D	23.3	344	7.9	31	287	5.9	5.9	.75	-1.24	-3.05
2525.5	2526.5	D	18.2	336	7.9	31	286	5.9	5.9	.45	-1.09	-2.33
2527.5	2528.5	C	20.2	338	7.9	31	285	5.9	5.9	.84	-1.14	-2.60
2529.5	2530.5	B	20.2	335	7.9	31	283	5.9	5.9	.83	-1.15	-2.55
2537.5	2538.5	D	19.3	306	7.9	32	257	5.9	5.9	.50	-.80	-2.15
2539.5	2540.5	D	11.5	226	7.9	32	247	5.9	5.9	-1.02	-.45	-.05
2549.5	2550.5	C	31.7	358	7.9	32	219	5.9	5.9	3.18	3.82	-2.70
2551.5	2552.5	D	27.6	340	7.9	32	216	5.9	5.9	3.45	2.65	-2.75
2553.5	2554.5	D	30.7	316	7.9	31	213	5.9	5.8	1.71	1.63	-3.50
2557.5	2558.5	C	28.0	10	7.9	31	211	5.9	5.8	1.98	4.04	-1.16
2565.5	2566.5	D	25.7	335	7.9	32	205	5.9	5.8	1.97	2.77	-2.13
2567.5	2568.5	D	22.9	5	7.9	32	206	5.9	5.8	1.80	3.33	-.85
2569.5	2570.5	B	16.7	230	7.9	32	207	5.9	5.8	-.20	.18	-.20
2587.5	2588.5	B	28.4	359	7.9	32	200	5.9	5.8	3.40	4.05	-1.05
2589.5	2590.5	C	16.5	17	7.9	32	198	5.9	5.8	1.50	2.65	.18
2603.5	2604.5	B	8.5	359	7.9	33	204	5.9	5.9	.68	1.65	-.25
2605.5	2606.5	C	10.4	316	7.9	34	202	5.9	5.9	1.08	1.25	-.85
2607.5	2608.5	D	27.8	5	7.9	34	195	5.9	5.9	2.33	4.12	-.30
2611.5	2612.5	B	48.7	108	7.9	32	160	5.9	5.9	-5.50	-3.90	6.15
2615.5	2616.5	C	15.8	38	7.9	31	136	5.9	5.9	-1.95	.45	2.55
2633.5	2634.5	D	58.5	340	7.9	30	114	5.9	5.9	.20	7.65	9.07
2635.5	2636.5	B	28.3	359	7.9	31	118	5.9	5.9	-.85	1.65	3.85
2639.5	2640.5	D	55.5	343	7.9	31	119	5.9	5.9	-.55	7.20	7.82
2641.5	2642.5	D	52.5	148	7.9	31	112	5.9	5.9	-.70	-5.95	-3.42
2643.5	2644.5	B	38.3	353	7.9	31	105	5.9	5.9	-1.05	1.70	5.62
2645.5	2646.5	B	38.6	347	7.9	31	99	5.9	5.9	-1.07	1.65	5.60
2647.5	2648.5	B	21.2	359	7.9	30	92	5.9	6.0	-2.15	-.30	3.20
2649.5	2650.5	A	23.2	6	7.9	29	89	6.3	6.0	-2.35	-.80	3.50
2651.5	2652.5	B	19.6	313	7.9	30	98	6.3	6.1	-.15	1.55	2.05
2653.5	2654.5	A	21.8	331	7.9	31	101	6.0	6.0	-.35	1.35	2.70
2655.5	2656.5	A	26.4	350	7.9	31	98	5.9	6.0	-.80	.65	3.80
2657.5	2658.5	A	30.2	351	8.0	31	96	6.2	6.0	-1.25	.65	4.45
2659.5	2660.5	B	26.8	351	8.0	31	99	6.4	6.1	-1.15	.72	3.90
2661.5	2662.5	A	24.8	350	7.9	32	104	6.1	6.0	-1.08	.95	3.50
2663.5	2664.5	B	28.3	337	7.9	33	106	5.9	5.9	-1.35	1.90	3.42
2665.5	2666.5	C	10.8	8	8.0	32	105	5.9	5.9	-.95	-.10	1.95
2667.5	2668.5	B	22.8	10	8.0	32	105	5.9	5.9	-.92	-.03	3.45
2671.5	2672.5	B	26.9	355	8.0	32	102	5.9	5.9	-.90	.65	3.85
2679.5	2680.5	D	16.2	330	8.0	32	100	5.9	5.8	-.33	.63	2.25
2681.5	2682.5	A	18.8	353	7.9	33	101	5.9	5.8	-.85	.33	2.75

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DRIFT ANG.	DRIFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
2683.5	2684.5	A	18.9	354	7.9	34	100	5.9	5.8	-.92	.27	2.77
2689.5	2690.5	B	27.2	4	7.9	33	66	5.9	5.9	-2.05	-2.25	3.32
2691.5	2692.5	B	25.0	353	7.9	33	53	5.9	5.8	-1.85	-2.25	2.80
2693.5	2694.5	B	22.2	13	7.9	33	48	5.9	5.8	-2.00	-2.92	1.69
2701.5	2702.5	B	24.1	308	7.9	33	35	5.9	5.9	-1.10	-.95	2.70
2703.5	2704.5	C	24.6	336	7.9	33	32	5.9	5.9	-2.25	-2.45	2.30
2707.5	2708.5	B	8.6	33	7.9	33	26	5.9	5.9	-1.15	-1.75	-.20
2709.5	2710.5	H	37.9	53	7.9	33	25	5.9	5.9	-1.25	-5.45	-2.50
2711.5	2712.5	B	37.3	52	7.9	33	25	5.9	5.9	-1.80	-5.35	-2.42
2715.5	2716.5	B	41.8	348	7.9	33	24	5.9	5.9	-5.10	-5.60	3.25
2717.5	2718.5	A	42.2	338	7.9	34	21	5.9	5.9	-5.05	-5.15	3.70
2729.5	2730.5	B	21.0	315	8.0	36	315	5.9	5.9	-.24	-2.45	-.80
2733.5	2734.5	C	38.8	86	8.0	37	282	5.9	6.0	2.98	5.35	-2.20
2735.5	2736.5	D	30.6	325	8.0	37	254	5.9	5.9	1.55	-.82	-3.90
2739.5	2740.5	C	55.1	76	8.0	36	221	5.9	5.9	.65	9.10	5.85
2743.5	2744.5	D	38.3	319	8.0	36	177	5.9	5.9	2.95	4.50	-2.40
2745.5	2746.5	C	46.2	288	8.0	35	150	5.9	5.8	4.05	4.80	-3.20
2747.5	2748.5	C	48.6	312	8.0	34	132	5.9	5.9	2.45	7.05	.80
2767.5	2768.5	C	40.6	328	8.0	33	51	5.9	5.9	-3.40	-1.50	5.60
2769.5	2770.5	A	25.0	338	8.0	33	49	5.9	5.9	-2.30	-1.80	2.95
2771.5	2772.5	A	29.9	349	8.0	33	47	5.9	5.9	-3.40	-2.75	3.30
2777.5	2778.5	H	13.8	354	8.0	34	44	5.9	5.9	-1.50	-1.80	1.30
2783.5	2784.5	C	29.5	358	8.0	35	45	5.9	5.9	-3.60	-3.30	2.80
2785.5	2786.5	B	28.6	1	8.0	35	36	5.9	5.9	-3.70	-3.68	2.05
2787.5	2788.5	D	36.8	3	8.0	34	14	5.9	5.9	-5.43	-5.63	.63
2791.5	2792.5	C	14.5	348	8.0	35	356	5.9	5.9	-.62	-2.22	-.33
2793.5	2794.5	D	28.8	349	8.0	35	339	5.9	5.9	-1.65	-3.90	-1.30
2803.5	2804.5	D	20.8	11	8.1	37	277	5.9	5.9	1.35	.62	-3.10
2809.5	2810.5	B	3.2	166	8.1	37	240	5.9	5.9	-.20	.68	.00
2811.5	2812.5	B	3.7	162	8.1	37	231	5.9	5.9	-.45	.68	.15
2813.5	2814.5	D	21.8	304	8.1	37	226	5.9	5.9	-1.10	.35	-2.45
2829.5	2830.5	C	20.7	33	8.1	32	119	5.9	5.8	-1.23	-.23	3.20
2831.5	2832.5	C	17.3	14	8.1	31	104	5.9	5.9	-1.18	-.25	2.80
2839.5	2840.5	D	44.1	53	8.1	32	91	5.9	5.8	-4.65	-5.75	4.75
2851.5	2852.5	D	26.2	7	8.1	31	31	5.9	6.1	-3.35	-3.75	1.25
2853.5	2854.5	C	28.4	360	8.1	30	10	5.9	6.1	-2.80	-4.22	.36
2855.5	2856.5	C	30.0	351	8.1	31	4	5.9	6.0	-2.95	-4.35	.45
2857.5	2858.5	C	55.9	270	8.1	32	351	5.9	6.0	-3.65	-1.80	7.45
2867.5	2868.5	B	32.6	328	8.2	37	337	5.9	5.8	-1.80	-4.35	-.10
2869.5	2870.5	A	17.6	324	8.2	38	318	5.9	5.9	-.10	-2.05	-1.05
2871.5	2872.5	C	47.8	353	8.2	39	299	5.9	5.9	.60	-4.20	-6.90
2873.5	2874.5	C	47.6	346	8.2	38	276	5.9	5.9	1.85	-2.05	-7.60
2877.5	2878.5	D	46.9	14	8.2	35	226	5.9	5.9	5.90	7.25	-4.10
2891.5	2892.5	D	38.5	327	8.2	31	143	5.9	5.9	2.65	5.32	1.10
2893.5	2894.5	D	39.9	319	8.2	31	136	5.9	5.9	2.65	5.40	1.15
2895.5	2896.5	B	56.3	357	8.3	31	130	5.9	5.9	.04	7.70	8.88
2897.5	2898.5	A	49.4	347	8.2	31	127	5.9	6.0	.00	6.20	6.10
2923.5	2924.5	C	43.3	346	8.1	31	30	6.0	6.0	-5.58	-5.35	4.40
2943.5	2944.5	B	46.3	55	8.1	29	18	6.0	6.0	-.28	-6.70	-4.60
2967.5	2968.5	A	44.0	350	8.2	31	53	6.0	6.0	-4.70	-3.80	6.20
2969.5	2970.5	A	43.8	358	8.2	31	57	5.9	5.9	-4.90	-4.10	5.90
2975.5	2976.5	D	26.6	344	8.2	31	66	5.9	5.7	-2.45	-1.17	3.50
2979.5	2980.5	D	47.8	319	8.2	31	68	5.9	5.7	-2.65	1.55	6.75
2987.5	2988.5	A	18.0	279	8.2	32	55	5.9	5.6	-.50	-.02	1.00
2989.5	2990.5	B	35.5	349	8.2	32	55	5.9	5.5	-2.66	-2.66	4.25

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DRIFT ANG.	DRIFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
2991.5	2992.5	A	28.2	353	8.2	32	58	5.9	5.5	-2.45	-2.20	3.25
2993.5	2994.5	B	31.1	339	8.1	33	67	5.9	5.5	-1.50	-0.85	4.00
2995.5	2996.5	A	33.4	6	8.1	34	75	5.9	5.5	-2.40	-2.20	4.30